A.      Introduction

This document contains the detailed automated data processing (ADP) specifications for the automated report to be filed as FCC Report 495B, the Actual Usage of Investment Report.

B.      General Format and Media

1.      All data must be submitted on 3.5 inch double-sided high density IBM-PC compatible diskettes.

2.      All files must be coded in ASCII.

3.      See sections B and C on pages 1 and 2 of the Reporting Procedures for a discussion of the Confidential Version, the Public Version, and the Unrestricted Version of this report and for a definition and discussion of data items that are "Not Available" or are "Withheld."

4.      The file name for each file has six components:

a.      the four letter COSA code (CO = Company, SA = Study Area, see the COSA Code Table for a list of companies and their respective COSAs).
b.      the last two digits of the year which is covered by the data.
c.      the letters "JA".
d.      a decimal point.
e.      the letter "P", "C", or "U" to indicate whether this is the Public version, the Confidential version, or the Unrestricted version.
f.      two digits (zero filled) for the submission number:  Submission 00 is for test data purposes only; Submission 01 is for the first submission of a year's data.  If there is a change in the data in either the automated or paper report, the carrier must resubmit both.  A higher number (2, 3, etc.) and a new data entry date must  be used each time a change occurs to denote a new submission.  The automated and paper report submission numbers must be the same.  When correcting format errors, a new submission number is not required, however, the data entry date must be changed to reflect the date of the format change.

For example, the file name for the Confidential Version of the initial joint cost actual report data file to be submitted by Illinois Bell to cover the calendar year 1998, would be LBIL98JA.C01:

LBIL   COSA for Illinois Bell
98      Data for calendar year 1998
JA      Joint cost actual data file
.        Decimal point

|       |                                        |
|-------|----------------------------------------|
| C     | Confidential version                   |
| 01    | First submission of this year's data   |

5. A separate file must be prepared for each report. More than one file can be placed on the same diskette, as long as they cover the same period, version, and submission number.

## C. Data Entry Conventions

1. Give each record a unique record number, beginning with 1001 and incrementing by one, with no numbers skipped.

2. Begin each data record in column 1 and make each record the proper length as specified in the record layouts. Commas are used as delimiters between fields. All numeric fields are right justified and space filled, e.g. use ___123, NOT 123. All non-numeric fields are enclosed in double quotation marks and are left justified and space filled within these quotation marks, e.g. use "John Doe ".

3. If an entry is to be a subtraction, indicate so by placing a minus sign in the column, immediately preceding the numeric data, e.g., use -4, NOT - 4 or (4).

4. Do NOT include "$", "%", embedded commas, decimal points, quotes or other formatting characters in any numeric data fields, except for row numbers and percentage fields, which will include a decimal point but not a percent sign.

5. In any numeric data field for which data are "Not Available", enter -99999. On the "Public Version" diskette in any numeric data field for which data are "Withheld", enter -88888. These entries must be formatted according to the format rules for the particular data field; e.g., in ratio fields, -99999 would be entered as -99999.0000.

## D. Rounding Conventions

1. As specified in the Report Definition, all monetary figures must be rounded to the nearest thousand dollars.

2. All ratio fields must be rounded to 4 decimal places.

Example:   0.12345678 should be entered  as  0.1235

E.     Footnotes

1.     If any data for the current period differ materially from that of the previous period and the difference is not self-explanatory but was caused by unusual circumstances, then include footnote text to explain the specific circumstances.

2.     If the reporting carrier does not follow the procedures described in the row and column instructions of the Report Definition, it must explain any deviations from those procedures in an explanatory footnote. Such footnotes must provide detailed explanations of the procedures actually used by the carrier and its specific reasons for deviating from procedures prescribed by the Commission's Rules. This provision should not be interpreted to mean that deviations from the prescribed rules will automatically be approved by the Commission. See Section E of the Reporting Procedures for examples of valid footnotes.

3.     Footnotes must be included in the footnote text record(s) of the automated report.

F.     Errata

1.     Carriers are under a legal obligation to correct any erroneous data discovered in FCC Report 495B. Submissions containing corrected data must include references to indicate which data items were corrected since the previous submission. These references must be included in the Erratum Records of the automated report. In addition, the carrier must include in the transmittal letter a brief statement indicating the reason for the errata. See Section B of the Reporting Procedures for the use of submission numbers when an erratum occurs.

G.     Data Record Descriptions

The nine data record types are described below. See pages 5 through 19 for record layouts. The automated file will consist of the following record types:

1.     Record Type H1 - Header Record
One Type H1 record per file. The first record of each file. Contains identifying data. See page 5 for record layout.

2.     Record Type L2 - Label Record
One Type L2 record per file. The second record of each file. Contains report number, carrier classification, carrier name, study area name, etc. See page 6 for record layout.

3.    Record Type D1 - Actual Dollar Apportionment Data Record
      One record for each row, one row for each cost category designated for Table IV,
      as identified on Pages 3, 6 & 7 of Report Definition.  Each record contains the
      actual investment dollar apportionment data values.  Or, one Type D1 record to
      verify that there are no applicable cost categories.  See pages 7 & 8 for record
      layout.

4.    Record Type A1 - Actual Usage of Units Data Record
      One or more Type A1 records per file.  One record for each row, one row for
      each cost category designated for Table V, as identified on Pages 4 & 8 of the
      Report Definition.  Each record contains the actual unit of use data values.  Or,
      one Type A1 record to verify that there are no applicable cost categories.  See
      pages 9 & 10 for record layout.

5.    Record Type G1 - Actual Gross Investment Summary Data Record
      Twenty or more type G1 records per file.  One record for each row, one row for
      each cost category, subtotal, and grand total designated for Table VI, as identified
      on Pages 5, 9 & 10 of the Report Definition.  Each record contains actual gross
      investment dollars.  See pages 11 & 12 for record layout.

6.    Record Type C1 - Confidential Treatment Record
      One or more Type C1 records per file. Contains information to identify the data
      for which the carrier is seeking confidential treatment or to verify that the carrier
      is not seeking any confidential treatment.  See pages 13 & 14 for record layout.

7.    Record Type F1 - Footnote Record
      Optional.  Zero or more Type F1 records per file.  Contains explanatory footnote
      text.  See pages 15 & 16 for record layout.

8.    Record Type E1 - Erratum Record
      Zero Type E1 records in the first submission of a year's data.  One or more Type
      E1 records per file in revisions filed to correct that year's submission.  Each time
      an erratum occurs, a carrier must use a new submission number.  The same
      submission number must be used for the automated report and the paper report.
      Contains information to identify the data which was corrected in the submission.
      See pages 17 & 18 for record layout.

9.    Record Type T1 - Trailer Record
      One Type T1 record per file.  The last record of each file.  Contains contact
      person, etc.  See page 19 for record layout.

RECORD TYPE H1 - HEADER RECORD

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 1 | Record Number | 1001 | 1-4 | The sequential number of this record within this data file plus 1000. Format: Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format: Include quotation marks. |
| 3 | Record Type | "H1" | 13-16 | Always contains the letter H capitalized and the number 1 with no space between them. Format: Include quotation marks. |
| 4 | File Name | "LBIL98JA.C01" | 18-31 | The name of the ASCII file. Format: See page 1, paragraph B.4. Include quotation marks. |
| 5 | Year | 1998 | 33-36 | The year covered by the data. |
| 6 | Quarter # | 0 | 38 | Always contains the number 0 since this is an annual data file. |
| 7 | Data Entry Date | 19990315 | 40-47 | The date on which the data were last entered or revised. Format: YYYYMMDD. |
| 8 | Version | "C" | 49-51 | The version letter (P, C or U) capitalized (Public, Confidential or Unrestricted) Format: Include quotation marks. |
| 9 | Submission # | 01 | 53-54 | 00 for test data purposes only; 01 for first submission of a year's data. Higher numbers (02, 03, etc.) are used each time a change occurs to denote a new submission. The same submission number must be used for the automated and the paper reports. Format: Right justified and zero filled. |
| 10 | End of Record Code | "XQ" | 56-59 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record. Format: Include quotation marks. |

Note:  All fields are separated by commas.

```
          1         2         3         4         5
1234567890123456789012345678901234567890123456789
```
Sample record:
1001,"LBIL","H1","LBIL98JA.C01",1998,0,19990315,"C",01,"XQ"

RECORD TYPE L2 - LABEL RECORD

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 1 | Record Number | 1002 | 1-4 | The sequential number of this record within this data file plus 1000. Format: Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format: Include quotation marks. |
| 3 | Record Type | "L2" | 13-16 | Always contains the letter L capitalized and the number 2 with no space between them. Format: Include quotation marks. |
| 4 | Report Number | "FCC REPORT 495B " | 18-35 | Always contains "FCC REPORT 495B " capitalized. Format: Include quotation marks. |
| 5 | Carrier Class | "A" | 37-39 | Carrier classification (A or B) capitalized. Format: Include quotation marks. |
| 6 | Carrier | "Illinois Bell    " (spaces until pos. 71) | 41-71 | Name of the carrier. Format: Left justified and space filled. Include quotation marks. |
| 7 | Study Area | "Illinois         " | 73-95 | Name of the study area. Format: Left justified and space filled. Include quotation marks. |
| 8 | Period Covered | "Jan 1998 to Dec 1998" | 97-118 | Period covered by the data. Format: "mmm yyyy to mmm yyyy" Include quotation marks. |
| 9 | End of Record Code | "XQ" | 120-123 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record. Format: Include quotation marks. |

Note: All fields are separated by commas.

```
                  1         2         3         4         5         6         7         8         9
         123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456
Sample record:
1002,"LBIL","L2","FCC REPORT 495B ","A","Illinois Bell             ","Illinois             ",
```

```
          1         1         1
          0         1         2
         78901234567890123456789010123
Continuation of sample record:
"Jan 1998 to Dec 1998","XQ"
```

RECORD TYPE D1 – ACTUAL DOLLAR APPORTIONMENT DATA RECORD

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 1 | Record Number | 1003 | 1-4 | The sequential number of this record within this data file plus 1000. Format:  Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format:  Include quotation marks. |
| 3 | Record Type | "D1" | 13-16 | Always contains the letter D capitalized and the number 1 with no space between them. Format:  Include quotation marks. |
| 4 | Row Number | 1 | 18-21 | Row numbers as identified on the Report Definition. Valid range:  1 to 9999 Format:  Right justified and space filled, |
| 5 | Account number from column (a) | 2212 | 23-26 | This field contains the data corresponding to column (a) as described in the Report Definition. Format:  Right justified and space filled. |
| 6 | Cost category code from column (b) | "NetEq " | 28-35 | The field contains the cost category code from column (b) as described in the Report Definition. Format:  Left justified and space filled. Include quotation marks. |
| 7 | Cost category descriptive name from column (b) | "Network Equipment    " | 37-58 | This field contains the cost category descriptive name from column (b) as described in the Report Definition. Format: Right justified and space filled. Include quotation marks. |
| 8 | Column (c) | 100000 | 60-68 | This field contains the data corresponding to column (c) as shown on the Report Definition. Format: Right justified and space filled. Enter -99999 to indicate that the data is not available. Enter -88888 on the "publc version" diskette to indicate that confidential treatment has been requested. |
| 9 | Column (d) data | 40000 | 70-78 | Column (d) data Format:  See Field 8 above. |
| 10 | Column (e) data | 60000 | 80-88 | Column (e)  data Format: See Field 8 above. |

.                    RECORD TYPE D1 - ACTUAL DOLLAR APPORTIONMENT DATA RECORD (continued)

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 11 | Column (f) data | 0.4000 | 90-100 | This field contains the data corresponding to column (f) as shown on the Report Definition.<br>Format: Right justified and space filled.<br>Enter -99999.0000 to indicate that the data is not available.<br>Enter -88888.0000 on the "publc version" diskette to indicate that confidential treatment has been requested. |
| 12 | Column (g) data | 0.6000 | 102-112 | Column (g) data<br>Format: See Field 11 above. |
| 13 | End of Record Code | "XQ" | 114-117 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record.<br>Format:  Include quotation marks. |

Note:   All fields are separated by commas.

Column (d) is either the calculation of column (c) multiplied by Table I column (i), or it is the
amount from Table II column (f), whichever is greater.  A footnote is rquired if Table II column (f)
is greater.  Add one or more type F1 records (after the remaining Type D1, A1, G1 and C1 records)
containing footnote text as required.

If there are no cost categories applicable to Table IV, then include only one Type D1 record.  Enter
the number 0 in field 5, "NONE" in field 6, and -9999 in fields 8 through 12.

---

```
                                                                                     1
          1         2         3         4         5         6         7         8         9         0
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901
Sample Record:
1003,"LBIL","D1",   1,2212,"NetEq ","Network Equipment   ",   100000,    40000,    60000,    0.4000,
                                           - OR -
1003,"LBIL","D1",   1,   0,"NONE  ","                    ",   -99999,   -99999,   -99999,-99999.0000,
```

---

```
        1
        1
2345678901234567
Continuation of sample record:
    0.6000,"XQ"
      - OR -
-99999.0000,"XQ"
```

RECORD TYPE A1 - ACTUAL USAGE OF UNITS DATA RECORD

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 1 | Record Number | 1004 | 1-4 | The sequential number of this record within this data file plus 1000. Format: Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format: Include quotation marks. |
| 3 | Record Type | "A1" | 13-16 | Always contains the letter A capitalized and the number 1 with no space between them. Format: Include quotation marks. |
| 4 | Row Number | 1 | 18-21 | Row numbers as identified on the Report Definition. Valid range: 1 to 9999 Format: Right justified and space filled, |
| 5 | Account number from column (a) | 2212 | 23-26 | This field contains the data corresponding to column (a) as described in the Report Definition. Format: Right justified and space filled. |
| 6 | Cost category code from column (b) | "NetEq " | 28-35 | The field contains the cost category code from column (b) as described in the Report Definition. Format: Left justified and space filled. Include quotation marks. |
| 7 | Cost category descriptive name from column (b) | "Network Equipment    " | 37-58 | This field contains the cost category descriptive name from column (b) as described in the Report Definition. Format: Left justified and space filled. Include quotation marks. |
| 8 | Allocator unit of use from column (c) | "Weighted Terms      " | 60-79 | This field contains the allocator unit of use as described in Report Definition. Format: Left justified and space filled. Include quotation marks. |
| 9 | Column (d) data | 100000 | 81-89 | This field contains the data corresponding to column (d) as shown on the Report Definition. Format: Right justified and space filled. Enter -99999 to indicate that the data is not available. Enter -88888 on the "publc version" diskette to indicate that confidential treatment has been requested. |

RECORD TYPE A1 - ACTUAL USAGE OF UNITS DATA RECORD (continued)

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 10 | Column (e) data | 40000 | 91-99 | Column (e) data<br>Format:  See Field 9 above. |
| 11 | Column (f) data | 60000 | 101-109 | Column (f) data<br>Format: See Field 9 above. |
| 12 | Column (g) data | 0.4000 | 111-121 | This field contains the data corresponding to column (g) as shown on the Report Definition.<br>Format:  Right justified and space filled.<br>Enter -99999.0000 to indicate that the data is not available.<br>Enter -88888.0000 on the "publc version" diskette to indicate that confidential treatment has been requested. |
| 13 | Column (h) data | 0.6000 | 123-133 | Column (h) data<br>Format: See Field 12 above. |
| 14 | End of Record Code | "XQ" | 135-138 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record.<br>Format:  Include quotation marks. |

Note:  All fields are separated by commas.

Add one or more type F1 records (after the remaining Type A1, G1 and C1 records) containing footnote text as required.

If there are no cost categories applicable to Table V, then include only one Type A1 record.  Enter the number 0 in field 5, "NONE" in field 6, and -9999 in fields 9 through 13.

```
          1         2         3         4         5         6         7         8         9
123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789
Sample Record:
1004,"LBIL","A1",   1,2212,"NetEq ","Network Equipment   ","Weighted Terms   ",   100000,    40000,
                                         - OR -
1004,"LBIL","A1",   1,   0,"NONE  "," "             "," "               ",   -99999,    -99999,
```

```
1         1         1         1
0         1         2         3
0123456789012345678901234567890123456789012345678
Continuation of sample record:
    60000,    0.4000,    0.6000,"XQ"
                - OR -
  -99999,-99999.0000,-99999.0000,"XQ"
```

RECORD TYPE G1 – ACTUAL GROSS INVESTMENT SUMMARY DATA RECORD

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 1 | Record Number | 1109 | 1-4 | The sequential number of this record within this data file plus 1000.<br>Format:  Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity.<br>Format:  Include quotation marks. |
| 3 | Record Type | "G1" | 13-16 | Always contains the letter G capitalized and the number 1 with no space between them.<br>Format:  Include quotation marks. |
| 4 | Row Number | 1 | 18-21 | Row numbers as identified on the Report Definition.<br>Valid range:  1 to 9999<br>Format:  Right justified and space filled, |
| 5 | Account number from column (a) | 2212 | 23-26 | This field contains the data corresponding to column (a) as described in the Report Definition.<br>Format:  Right justified and space filled.<br>Note:    Enter 0 in rows where the Report Definition instructs that the paper report column be left blank. |
| 6 | Cost category code from column (b) | "NetEq " | 28-35 | The field contains the cost category code from column (b) as described in the Report Definition.<br>Format:  Left justified and space filled. Include quotation marks. |
| 7 | Cost category descriptive name from column (b) | "Network Equipment    " | 37-58 | This field contains the cost category descriptive name from column (b) as described in the Report Definition.<br>Format: Right justified and space filled. Include quotation marks. |
| 8 | Column (c) | 100000 | 60-68 | This field contains the data corresponding to column (c) as shown on the Report Definition.<br>Format: Right justified and space filled. Enter -99999 to indicate that the data is not available. Enter -88888 on the "publc version" diskette to indicate that confidential treatment has been requested. |
| 9 | Column (d) data | 40000 | 70-78 | Column (d) data<br>Format:  See Field 8 above. |
| 10 | Column (e) data | 60000 | 80-88 | Column (e)  data<br>Format: See Field 8 above. |

RECORD TYPE G1 – ACTUAL GROSS INVESTMENT SUMMARY DATA RECORD

RECORD TYPE G1 - ACTUAL GROSS INVESTMENT SUMMARY DATA RECORD (continued)

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 11 | End of Record Code | "XQ" | 90-93 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record. Format:  Include quotation marks. |

Note:  All fields are separated by commas.

Add one or more type F1 records (after the remaining Type G1 and C1 records) containing footnote text as required.

```
          1         2         3         4         5         6         7         8         9
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123
Sample Record:
1109,"LBIL","G1",   1,2212,"NetEq ","Network Equipment   ",   100000,    40000,    60000,"XQ"
```

RECORD TYPE C1 – CONFIDENTIAL TREATMENT RECORD

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 1 | Record Number (for this record) | 1175 | 1-4 | The sequential number of this record within this data file plus 1000. Format:  Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format:  Include quotation marks. |
| 3 | Record Type | "C1" | 13-16 | Always contains the letter C capitalized and the number 1 with no space between them. Format:  Include quotation marks. |
| 4 | Record Number (for the confidential data) | 1003 | 18-21 | This field contains the record number of the record which contains the data for which the carrier is seeking confidential treatment.  If the request is for the entire column(s) or the entire submission, use 9999. Format:  Right justified and space filled. |
| 5 | Table Number | "IV  " | 23-28 | This field contains the table number (Roman numerals) of the table in which the confidential data appear. If the request is for the entire submission, enter "ZZZZ". Format:  Include quotation marks. Left justified and space filled. |
| 6 | Row Number | 1 | 30-33 | This field contains the row number of the row which contains the confidential data as identified in the Report Definition. If the request is for the entire column(s), an entire table or the entire submission, enter 9999. Format:  Right justified and space filled. |
| 7 | Column Label | "C " | 35-38 | This field contains the column letter of the confidential data as identified in the Report Definition.  If the request is for an entire row, an entire table, or the entire submission, enter "ZZ".  If the request is for more than one column but less than the entire row, then populate this field and as many as needed of fields 8 thru 12. If no confidential treatment is being requested, then enter "  " in fields 7 thru 18. Format:  Include quotation marks. Left justified and space filled. |

RECORD TYPE C1 – CONFIDENTIAL TREATMENT RECORD (continued)

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 8 | Second Column Label | "F " | 40-43 | |
| 9 | Third Column Label | "K " | 45-48 | |
| . | | | | Fields 8 thru 18 are similar |
| . | | | | to Field 7 and are used |
| . | | | | when the request is for |
| . | | | | the same row and more than |
| . | | | | one column. |
| 18 | Twentieth Col. Label | "N " | 90-93 | Otherwise, enter "  ". |
| 19 | End of Record Code | "XQ" | 95-98 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record. |
| | | | | Format:  Include quotation marks. |

Note:  All fields are separated by commas.

```
          1         2         3         4         5         6         7         8         9
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678
Sample records:
1175,"LBIL","C1",1003,"IV  ",   1,"D ","E "," "," "," "," "," "," "," "," "," "," ","XQ"
1176,"LBIL","C1",1004,"IV  ",   2,"D ","E "," "," "," "," "," "," "," "," "," "," ","XQ"
1177,"LBIL","C1",9999,"IV  ",9999,"F "," "," "," "," "," "," "," "," "," "," "," ","XQ"
1178,"LBIL","C1",1109,"VI  ",   1,"ZZ"," "," "," "," "," "," "," "," "," "," "," ","XQ"
```

RECORD TYPE F1 - FOOTNOTE TEXT RECORD

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 1 | Record Number (for this record) | 1179 | 1-4 | The sequential number of this record within this data file plus 1000. Format: Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format: Include quotation marks. |
| 3 | Record Type | "F1" | 13-16 | Always contains the letter F capitalized and the number 1 with no space between them. Format: Include quotation marks. |
| 4 | Record Number (for the footnoted data) | 1003 | 18-21 | This field contains the record number of the record which contains the footnoted data. If the footnote pertains to the entire column(s), an entire table, or the entire submission, use 9999. Format: Right justified and space filled. |
| 5 | Table Number | "IV  " | 23-28 | This field contains the table number (Roman numerals) of the table in which the footnoted data appear. If the footnote pertains to an entire table, use "ZZZZ". Format: Include quotation marks. Left justified and space filled. |
| 6 | Row Number | 1 | 30-33 | This field contains the row number of the row which contains the footnoted data as identified in the Report Definition. If the footnote pertains to the entire column(s), an entire table, or the entire submission, enter 9999.0. Format: Right justified and space filled. |
| 7 | Column Label | "G " | 35-38 | This field contains the column letter(s) of the footnoted data as identified in the Report Definition. If the footnote pertains to an entire row, an entire table, or the entire submission, enter "ZZ". Format: Include quotation marks. Left justified and space filled. |
| 8 | Footnote Number | 1 | 40-42 | The number of this particular footnote. Valid range: 1 to 999. Format: Right justified and space filled. |

RECORD TYPE F1 - FOOTNOTE TEXT RECORD (continued)

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 9 | Sequence Number | 1 | 44-45 | The sequence number of the record within the footnote.  In other words, the order of the specific record in the sequence of records which, when combined, will provide the entire footnote.<br>Valid range:  1 to 99.<br>Format:  Right justified and space filled. |
| 10 | Footnote Text | "Footnote text  "<br>(Spaces until pos. 103) | 47-103 | The text of the footnote or of the continuation line.<br>Format:  Include quotation marks at the beginning and end of this field and left justify within these quotation marks. |
| 11 | End of Record Code | "XQ" | 105-108 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record.<br>Format:  Include quotation marks. |

Note:  All fields are separated by commas.

```
                                                                          1
          1         2         3         4         5         6         7         8         9         0
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890
Sample records:
1179,"LBIL","F1",1003,"IV  ",   1,"D ",  1, 1,"Footnote text for footnote 1                  ","XQ"
1180,"LBIL","F1",1003,"IV  ",   1,"D ",  1, 2,"continuation text for footnote 1              ","XQ"
1181,"LBIL","F1",1003,"IV  ",   1,"D ",  1, 3,"last line of footnote 1.                      ","XQ"
1182,"LBIL","F1",1004,"IV  ",   2,"ZZ",  2, 1,"Footnote 2 pertains to all cols. of Table IV row 2.   ","XQ"
1183,"LBIL","F1",9999,"IV  ",9999,"E ",  3, 1,"Footnote 3 pertains to all rows of Table IV column E.  ","XQ"
1184,"LBIL","F1",1110,"V1  ",   2,"C ",  4, 1,"Footnote 4 pertains Table VI row 2 column C.           ","XQ"
```

RECORD TYPE E1- ERRATUM RECORD

| Field | Item | Example | Position | Description |
|-------|------|---------|----------|-------------|
| 1 | Record Number (for this record) | 1185 | 1-4 | The sequential number of this record within this data file plus 1000. Format:  Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format:  Include quotation marks. |
| 3 | Record Type | "E1" | 13-16 | Always contains the letter E capitalized and the number 1 with no space between them. Format:  Include quotation marks. |
| 4 | Record Number (for the corrected data) | 1003 | 18-21 | This field contains the record number of the record which contains the data which were corrected in this submission.  If the entire column(s), an entire table, or the entire submission was corrected, use 9999. Format:  Right justified and space filled. |
| 5 | Table Number | "IV  " | 23-28 | This field contains the table number (Roman numerals) of the table in which the corrected data appear.  If an entire table or submission was corrected, use "ZZZZ". Format:  Include quotation marks. Left justified and space filled. |
| 6 | Row Number | 1 | 30-33 | This field contains the row number of the row which contains the corrected data as identified in the Report Definition. If the entire column(s), an entire table, or the entire submission was corrected, enter 9999. Format:  Right justified and space filled. |
| 7 | Column Label | "C " | 35-38 | This field contains the column letter of the corrected data as identified in the Report Definition. If an entire row, an entire table, or the entire submission was corrected, enter "ZZ".  If more than one column but less than the entire row was corrected, then populate this field and as many as needed of fields 8 thru 12. Format:  Include quotation marks. Left justified and space filled. |

RECORD TYPE E1 - ERRATUM RECORD (continued)

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 8 | Second Column Label | "D " | 40-43 | |
| 9 | Third Column Label | "F " | 45-48 | Fields 8 thru 12 are similar |
| . | | | | to Field 7 and are used |
| . | | | | when the correction is in |
| . | | | | the same row and more than |
| . | | | | one column. |
| 18 | Twentieth Col. Label | "N " | 90-93 | Otherwise, enter " ". |
| 19 | Footnote Number | 1 | 95-97 | This field contains the footnote number |
| | | | | that explains the correction.  If there |
| | | | | is no footnote, use a zero. |
| | | | | Format:  Right justified and space filled. |
| 28 | End of Record Code | "XQ" | 99-102 | Always contains the letters XQ capitalized |
| | | | | with no space between them to indicate |
| | | | | the end of the record. |
| | | | | Format:  Include quotation marks. |

Note:  All fields are separated by commas.

When an errata occurs, carriers must use higher submission numbers and a new data entry date to denote a new submission.  If there is a change in either the automated or paper report, the carrier must re-submit both.  The automated report and the paper report submission numbers must be the same.

In addition to including these references in the erratum record(s) of the automated report, carriers must include a brief statement indicating the reason for the errata in the transmittal letter.

```
                                                                                1
          1         2         3         4         5         6         7         8         9         0
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
Sample records:
1185,"LBIL","E1",1003,"IV  ",   1,"D ","E "," "," "," "," "," "," "," "," "," "," ",  1,"XQ"
1186,"LBIL","E1",1004,"IV  ",   2,"D ","E "," "," "," "," "," "," "," "," "," "," ",  2,"XQ"
1187,"LBIL","E1",1005,"IV  ",   3,"ZZ"," "," "," "," "," "," "," "," "," "," "," ",  0,"XQ"
1188,"LBIL","E1",9999,"IV  ",9999,"E "," "," "," "," "," "," "," "," "," "," "," ",  3,"XQ"
1189,"LBIL","E1",1110,"VI  ",   2,"C "," "," "," "," "," "," "," "," "," "," "," ",  4,"XQ"
```

### RECORD TYPE T1 - TRAILER RECORD

| Field | Item | Example | Position | Description |
|---|---|---|---|---|
| 1 | Record Number | 1190 | 1-4 | The sequential number of this record within this data file plus 1000. Format:  Right justified and space filled. |
| 2 | COSA | "LBIL" | 6-11 | The COSA code for the filing entity. Format:  Include quotation marks. |
| 3 | Record Type | "T1" | 13-16 | Always contains the letter T capitalized and the number 1 with no space between them. Format:  Include quotation marks. |
| 4 | Contact Person | "John Doe      " (spaces until pos. 59) | 18-59 | The name of the person to contact if there are questions about the report. Format:  Include quotation marks. |
| 5 | Telephone # | "(202) 555-1212 x123 " | 61-82 | The Contact Person's telephone number. Format:  Include quotation marks. |
| 6 | End of Record Code | "XQ" | 84-87 | Always contains the letters XQ capitalized with no space between them to indicate the end of the record. Format:  Include quotation marks. |

Note:  All fields are separated by commas.

```
          1         2         3         4         5         6         7         8
 12345678901234567890123456789012345678901234567890123456789012345678901234567
Sample record:
1190,"LBIL","T1","John Doe                              ","(202) 555-1212 x123 ","XQ"
```

A.      Introduction

This document contains the page layout and detailed specifications for the paper report to be filed as FCC Report 495B, the Actual Usage of Investment Report.

B.      General Instructions

1.      See sections B and C on pages 1 and 2 of the Reporting Procedures for a discussion of the Confidential Version, the Public Version, and the Unrestricted Version of this report and for a definition and discussion of data items that are "Not Available" or are "Withheld."

2.      The paper report must be printed on 8 1/2 inch by 11 inch paper.  For ease of preparation, an original may be produced on larger paper and reduced to this size for submission.  Copies filed must be legible and permanent, in black ink.  The report may be printed in portrait mode (8 1/2 inches across the top of the page) or landscape mode (11 inches across the top of the page).  In portrait mode, the printing should not be smaller than 17 characters per inch and 8 lines per inch; in landscape mode, the printing should not be smaller than 15 characters per inch and 10 lines per inch.

C.      Data Entry Conventions

1.      Items that need to be reported because they do not apply are designated by N/A.  If a "Public Version" report is filed, enter W/H in any numeric data filed for which data are "Withheld".

D.      Rounding Conventions:

1.      As specified in the Report Definition, all monetary figures must be rounded to the nearest thousand dollars.

2.      All ratio fields must be rounded to 4 decimal places.

        Example:      0.12345678 must be enter as 0.1235

E.      Footnotes

1.      If any data for the current period differs materially from those for the previous period and the difference is not self-explanatory but was caused by unusual circumstances, then include footnote text to explain the specific circumstances.

2.  If the reporting carrier does not follow the procedures described in the row and column instructions of the Report Definition, it must explain any deviations from those procedures in an explanatory footnote.  Such footnotes must provide detailed explanations of the procedures actually used by the carrier and its specific reasons for deviating from procedures prescribed by the Commission's Rules. This provision should not be interpreted to mean that deviations from the prescribed rules will automatically be approved by the Commission.  See Section  E of the Reporting Procedures for examples of valid footnote text.

3.  Footnotes must be included in the footnote table(s), not on individual table pages.

F. Errata

1.  Carriers are under a legal obligation to correct any erroneous data discovered in FCC Report 495B.  Submissions containing corrected data must include references to indicate which data  items were corrected since the previous submission.  These references must be included in the Erratum Table(s) of the paper report.   In addition, carriers must include in the transmittal letter a brief statement indicating the reason for the errata.   See Section B of the Reporting Procedures for the use of submission numbers when an erratum occurs.

G. Page Layouts

1.  The page layout for this report is illustrated in the Form Section of the Report Definition.

2.  The following note must appear at the bottom of all pages, where applicable. THE COMPANY HAS REQUESTED CONFIDENTIAL TREATMENT FOR SOME DATA ON THIS PAGE.  SEE THE CONFIDENTIAL TREATMENT TABLE FOR SPECIFIC INFORMATION.

3.    The Paper Report will consist of the following pages, in order:

|  |  | Illustrated in Paper Report Specs. on Page |
|---|---|---|
| | The Cover Page | 4 |

|  |  | Illustrated in Report Definition Form on Page |
|---|---|---|
| Table | | |
| Table IV | Actual Apportionment of Investment Dollars Schedule | 3 |
| Table V | Actual Usage of Investment Units Schedule | 4 |
| Table VI | | |
| | Actual Investment Summary Schedule | 5 |

|  |  | Illustrated in Paper Report Specs. on Page |
|---|---|---|
| | The Confidential Treatment Table (if reporting confidential data, as many pages as needed) | 5 |
| | The Footnote Table (at least one page and as many pages as needed) | 6 |
| | The Erratum Table (for submission number 2 or higher, as many pages as needed) | 7 |
| | The Certification Page | 8 |

FCC Report 495B                          Approved by OMB
xxxxxxxxxx Version                       3060-0410
Submission x                             Expires  03/31/2000
COSA:  XXXX                              Estimated Avg. Burden Per Response: 40 Hrs

# FEDERAL COMMUNICATIONS COMMISSION
# WASHINGTON, D.C. 20554

# ARMIS ACTUAL USAGE OF INVESTMENT REPORT

## For Year End _____

**Carrier Classification:**

**Name of Company:**

**Address of Company:**

FCC Report 495B, the ARMIS Actual Usage of Investment Report, is prescribed for each local exchange carrier (LEC) with annual operating revenues for the preceding year equal to or above the indexed revenue threshold.  This report provides the actual investment and usage data for those cost categories that are allocated on the basis of a forward looking investment allocator.  The ARMIS Actual Usage of Investment Report specifies information requirements in a consistent format and is essential to the FCC to monitor actual and forecasted investment use.  Response is mandatory.

Public reporting burden for this collection of information is estimated to average 40 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.  Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to the Federal Communications Commission, Office of Managing Director, Washington, D.C. 20554.

An agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid control number.

FCC REPORT 495B                                      Approved by OMB
ACTUAL USAGE OF INVESTMENT REPORT                    3060-0410
                                                     Expires 03/31/2000


COMPANY:    xxxxxxxxxxxxxxxxxxxxxxxxxxxxx            xxxxxxxxxxxx VERSION
STUDY AREA:  xxxxxxxxxxxxxxxxxxx                     SUBMISSION x
PERIOD:     From mmm yyyy to mmm yyyy                CONF. TREATMENT TABLE
COSA:       xxxx                                     PAGE 1 OF x


### CONFIDENTIAL TREATMENT TABLE


| Table | Row | Column(s) |
|-------|-----|-----------|
| ----- | ------ | ------------------------------------------------------------ |
| (a) | (b) | (c) |

sample entries:

| | | |
|-------|-----|-----------|
| IV | 1 | D,  E |
| IV | 2 | D,  E |
| IV | ALL | F |
| VI | 1 | ALL |


THE COMPANY HAS REQUESTED CONFIDENTIAL TREATMENT FOR THE ABOVE DATA IN THIS
REPORT.

                                    -OR-


THE COMPANY HAS NOT REQUESTED CONFIDENTIAL TREATMENT FOR ANY DATA IN THIS
REPORT.

FCC REPORT 495B                                        Approved by OMB
ACTUAL USAGE OF INVESTMENT REPORT                      3060-0410
                                                       Expires 03/31/2000


COMPANY:    xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx             xxxxxxxxxxxxx VERSION
STUDY AREA:  xxxxxxxxxxxxxxxxxxx                       SUBMISSION x
PERIOD:     From mmm yyyy to mmm yyyy                  FOOTNOTE TABLE
COSA:       xxxx                                       PAGE 1 OF x


                          FOOTNOTE TABLE

Table   Row    Col    FN#    Footnote
----    ------  ---    --     -------------------------------------------------
 (a)    (b)    (c)    (d)    (e)

sample entries:
  IV      1     D      1     Footnote text for footnote 1
                             continuation text for footnote 1
                             last line of footnote 1.
  IV      2    ALL     2     Footnote 2 pertains to all columns of Table IV row 2.
  IV    ALL     E      3     Footnote 3 pertains to all rows of Table IV column E .
  VI      2     C      4     Footnote 4 pertains to Table VI row 2 column C.


                          -OR-

          THERE ARE NO FOOTNOTES FOR THIS SUBMISSION.

FCC REPORT 495B                                          Approved by OMB
ACTUAL USAGE OF INVESTMENT REPORT                        3060-0410
                                                         Expires 03/31/2000


COMPANY:    xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx              xxxxxxxxxxxx VERSION
STUDY AREA:  xxxxxxxxxxxxxxxxxxx                        SUBMISSION x
PERIOD:     From mmm yyyy to mmm yyyy                   ERRATUM TABLE
COSA:       xxxx                                        PAGE 1 OF x


                        ERRATUM TABLE


| Table | Row | Column(s) | FN# |
| ---- | ------ | --------------------------------------------- | --- |
| (a) | (b) | (c) | (d) |

sample entries:

| Table | Row | Column(s) | FN# |
| ---- | ------ | --------------------------------------------- | --- |
| IV | 1 | D,  E | 1 |
| IV | 2 | D,  E | 2 |
| IV | 3 | ALL | |
| IV | ALL | E | 3 |
| VI | 2 | C | 4 |


THE ABOVE DATA HAVE BEEN CORRECTED IN THIS SUBMISSION.
SEE THE FOOTNOTE TABLE FOR FOOTNOTES WHERE APPLICABLE.

CERTIFICATION

I certify that I am an officer of _____;
that I have examined the foregoing report _____and that to the best of my knowledge,
information, and belief, all statements of fact contained in this report are true and that said report
is an accurate statement of the affairs of the above named respondent in respect to the data set forth
herein for the period from _____ to _____.

PRINTED NAME_____

POSITION_____

SIGNATURE_____

DATE_____

(Persons making willful false statements in this report form can be punished by fine or
imprisonment under the Communications Act, 47 U.S.C. 220(e).)

CONTACT PERSON_____

TELEPHONE NUMBER_____